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DPB-5351
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COST ESTIMATE
SYSTEM 4
IMPROVED BAND 1 RECEIVER

<u>Item</u>	<u>Description</u>
1	Development and testing of one (1) prototype Band 1 receiver
2	Prototype modification of one (1) System 4 airborne equipment
3	Prototype modification of one (1) M rack
4	Prototype modification of one (1) N rack
5	Prototype modification of one (1) System 4 test set
6	Fabrication of six (6) Band 1 receiver production models
7	Production modification of six (6) System 4 airborne equipments
8	Production modification of nine (9) M racks
9	Production modification of three (3) N racks
10	Production modification of two (2) System 4 test sets

TOTAL ESTIMATED COST

25X1

TOTAL ESTIMATED COST INCLUDING FEE

25X1

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COST ESTIMATE**Item 1 - Development and Testing of One (1) Prototype Band 1 Receiver**

Labor	<u>Hours</u>	<u>Rate</u>	<u>Amount</u>
Senior Engineers			
Engineers			
Draftsmen and Designers			
Technicians			
Machinists			
Mixed R & D			
Writers and Illustrators			
	25X1		
Overhead Expense at			
Direct Charges			
Purchased Parts			
Reproduction			
Packaging			
General and Administrative Expense			
			25X1
TOTAL ESTIMATED COST			

25X1

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COST ESTIMATE

Labor

Amount

25X1

Overhead Expense at Direct Charges 25X1

Purchased parts -

General and Administrative
Expense a 25X1

TOTAL ESTIMATED COST

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COST ESTIMATE

Item 3 - Prototype Modification of one (1) M Rack

Labor	<u>Hours</u>	<u>Rate</u>	<u>Amount</u>
Senior Engineers Engineers Draftsmen and Designers Technicians Machinists Assemblers Writers and Illustrators			
25X1			
Overhead Expense <input style="width: 50px;" type="text"/>			
Direct Charges			
Purchased Parts Reproduction Packaging			
General and Administrative Expense <input style="width: 50px;" type="text"/> 25X1			
TOTAL ESTIMATED COST			

25X1

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COST ESTIMATE**Item 4 - Prototype Modification of One (1) N Rack****Labor**HoursRateAmount

Senior Engineers
 Engineers
 Draftsmen and Designers
 Technicians
 Machinists
 Assemblers
 Writers and Illustrators

25X1

Overhead Expense at **Direct Charges**

Purchased Parts
 Reproduction
 Packaging

General and Administrative
 Expense 25X1

TOTAL ESTIMATED COST

25X1

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COST ESTIMATE

Item 5 - Prototype Modification of One (1) System 4 Test Set

Labor

Senior Engineers
Engineers
Draftsmen and Designers
Technicians
Machinists
Assemblers
Writers and IllustratorsHoursRateAmount

25X1

Overhead Expense 25X1

Direct Charges

Purchased Parts
Fabricated Parts
Reproduction
PackagingGeneral and Administrative
Expense 25X1

TOTAL ESTIMATED COST

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COST ESTIMATE

Item 6 - Fabrication of Six (6) Band 1 Receiver Production Models

Labor	Hours	Rate	Amount
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Senior Engineers			
Engineers			
Draftsmen and Designers			
Technicians			
Machinists			
Assemblers			
Mixed R & D			

25X1

Overhead Expense 25X1

Direct Charges

Purchased Parts

General and Administrative
Expense 25X1

TOTAL ESTIMATED COST PER UNIT

TOTAL ESTIMATED COST FOR SIX (6) UNITS

25X1

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COST ESTIMATE**Item 7 - Production Modification of Six (6) System 4 Airborne Equipments**

Labor	<u>Hours</u>	<u>Rate</u>	<u>Amount</u>	
Senior Engineers				25X1
Engineers				
Draftsmen and Designers				
Technicians				
Machinists				
Mixed R & D				
Overhead Expense a <input type="text"/>				25X1
Direct Charges				
Purchased Parts				
General and Administrative Expense a <input type="text"/>				25X1
TOTAL ESTIMATED COST PER UNIT				
TOTAL ESTIMATED COST FOR SIX (6) UNITS			<input type="text"/>	25X1

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Page 9 of 11**COST ESTIMATE****Item 8 - Production Modification of Nine (9) M Racks**

Labor	<u>Hours</u>	<u>Rate</u>	<u>Amount</u>
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Engineers

Packers

Machinists

Assemblers

Planners

Testers

Process Workers

Inspectors

Overhead Expense 25X1

Direct Charges

Purchased Parts

Packaging

General and Administrative
Expense 25X1**TOTAL ESTIMATED COST PER UNIT****TOTAL ESTIMATED COST FOR NINE (9) UNITS**

25X1

25X1

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COST ESTIMATE

Item 9 - Production Modification of Three (3) N Racks

Labor	Hours	Rate	Amount
Engineers			
Machinists			
Packers			
Assemblers			
Planners			
Mixed R & D			
Process Workers			
Inspectors			
Overhead Expense <input type="text"/>			
Direct Charges			
Purchased Parts			
Packaging			
General and Administrative Expense <input type="text"/>			
TOTAL ESTIMATED COST PER UNIT			

25X1

TOTAL ESTIMATED COST FOR THREE (3) UNITS

25X1

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COST ESTIMATE

Item 10 - Production Modification of two (2) System 4 Test Sets

Labor	<u>Hours</u>	<u>Rate</u>	<u>Amount</u>
Senior Engineers			
Engineers			
Draftsmen and Designers			
Technicians			
Machinists			
Mixed R & D			
Overhead Expense <input type="text"/> 25X1			
Direct Charges			
Purchased Parts			
General and Administrative Expense <input type="text"/> 25X1			
TOTAL ESTIMATED COST PER UNIT			
TOTAL ESTIMATED COST FOR TWO (2) UNITS			<input type="text"/> 25X1

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